

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CaMKIIbeta/gamma/delta (phospho Thr287) Antibody, Rabbit, Polyclonal AST-A8085

Article Name	CaMKIIbeta/gamma/delta (phospho Thr287) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8085
Supplier Catalog Number	A8085
Alternative Catalog Number	AST-A8085-50, AST-A8085-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CaMK2-beta/gamma/delta around the phosphorylation site of Thr287. AA range:253-302
Product Description	The product of this gene belongs to the serine/threonine protein kinase family and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. In mammalian cel...
Clonality	Polyclonal
UniProt	<a href="#">Q13554</a>
Source	Polyclonal, Rabbit IgG

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000. Not yet tested in other applications.